IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

November 10, 2006

In re application of

LAUGLIN, Robert M.

Serial No.

10/045,229

Filed

November 9, 2001

Invention

GAS SAMPLE ANALYSIS SYSTEM

Examiner:

Ludlow, Jan M.

Art Unit

1743

Our File No.

4633.3816

AMENDMENT AFTER FINAL UNDER RULE 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Examiner's Final Office Action dated July 13, 2006, this Amendment after Final is submitted to place the application in condition for allowance on its face. Reconsideration is respectfully requested. A request for a one-month extension of time is attached extending the time to respond from October 10, 2006 until November 10, 2006.

Please amend the application as follows:

The amendment to the claims is shown on page 2.

The remarks are shown on 5.

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